

View Online at <https://aerobasegroup.com/nsn/4720-00-905-8800>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.440 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.800 inches

Minimum Inside Bending Radius:

8.000 inches

Exterior Color:

Natural

Connection Style:

External seat for gasket seal (boss) 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

Connection Type:

Threaded external boss 1st end

Thready Qty Per Inch (tpi):

12 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

18000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

6000.0 pounds per square inch

Thread Size:

1.750 inches 1st end

Hydrostatic Test Pressure:

12000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.000 inches

Special Features:

Inner conveying tube material-plastic, polytetrafluoroethylene

Media For Which Designed:

Fuel/oil, hydrocarbon single response and oxygen, gaseous single response and nitrogen, gaseous single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0